



Assistant Director of Engineering New Jersey Public Broadcasting Authority

The New Jersey Public Broadcasting Authority (NJPBA), located in Trenton, New Jersey, is currently seeking to fill its Assistant Director of Engineering position. This critical position provides technical and administrative support for NJPBA broadcast operations and maintains relationships with other public/private agencies that share space at NJPBA's facilities. It must respond on a 24/7 basis and remediate disruptions of NJPBA statewide broadcasting services. It is responsible for insuring FCC and FAA compliance, reports, and legal requirements under all FCC parts of Title 47 and will file for the Authority as Chief Operator. The position manages structural issues and maintains documents for NJPBA vertical assets (towers) and maintains a relationship with the tower manufacturer's professional engineers. It must supervise contractors performing services at NJPBA sites. Additionally, it manages tower tenant agreements including development and renewal of contracts, preparation of tower related NJPBA Board resolutions, and it assists with accounts receivable billings. The position prepares bid specifications for the NJPBA and other State agencies and provides internal support for broadcast related IT services and infrastructure.

REQUIREMENTS:

EDUCATION: Graduation from an accredited college or university with a Bachelor's degree in Broadcasting, Electrical Engineering or other technically related field.

EXPERIENCE: A minimum of five (5) years of experience as a Maintenance Engineer for a broadcast television station.

Candidates must possess strong computer networking and video encoding/decoding skills and have the ability to operate and maintain Thales/Comark solid state, liquid cooled transmitters, seven (7), thirteen (13) GHz STLs and two (2) GHz ENG systems. Candidates must be able to maintain UDP/RTP and ASI transmission streams and ATSC encoding equipment. A working knowledge of MS Word, Excel and Power Point, also Visio and AutoCAD LT is necessary. The position requires a valid Driver's License, the ability to work unpredictable hours, including nights, weekends and during declared emergency weather events. Candidates will need to be able to lift and carry equipment up to 50lbs and work alone under deadlines and time constraints.

NOTE: The ideal candidate will possess an FCC General Radiotelephone Operator License or various SBE Certifications.

In accordance with the *New Jersey First Act, P.L. 2011, c.70*, new public employees are required to obtain New Jersey residency within one (1) year of employment.

Salary is commensurate with education and work experience. A comprehensive benefits package is offered as well. If you are qualified and interested in this position, please send (**e-mail only**), your cover letter, resume and application for employment. All submissions must be received no later than 5 pm (close of business) June 30, 2015.

NJ Department of the Treasury
Office of Human Resources
Attn: Recruiter – Employment Unit
(E-Mail) EmploymentRecruiter@treas.nj.gov
(Please use "Engineer" in Subject Line)

Your application for employment *must* be completed in detail, including names and phone numbers of supervisors, dates of all employment and the reason for leaving. Be sure to answer all questions. In addition, please include (3) business references on your application. To obtain an application for employment, go to:

<http://www.nj.gov/treasury/administration/pdf/hr-application.doc>

New Jersey is an Equal Opportunity Employer